

**Search Notes****Application/Control No.**

10/743,116

**Examiner**

Leslie R. Deak

**Applicant(s)/Patent under Reexamination**

OLSEN ET AL.

**Art Unit**

3761

**SEARCHED**

Class	Subclass	Date	Examiner
604	4.01-5.01,6.09,6.1,6.11	5/26/2006	LRD
604	6.14-6.16	5/26/2006	LRD
604	7, 65-67	5/26/2006	LRD
604	27,30,80	5/26/2006	LRD
604	264	5/26/2006	LRD
422	44-45	5/26/2006	LRD
210	645,416.1	5/26/2006	LRD
210	500.21	5/26/2006	LRD
248	689,122.1	5/26/2006	LRD
248	674,676	5/26/2006	LRD
210	739,746	5/26/2006	LRD
210	416.1	5/26/2006	LRD
604	45	5/26/2006	LRD
261	dig28	12/12/2006	LRD

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner
USPGPUB search, see attached	12/12/2006	LRD	

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
EAST BRS (USPAT, USPGPUB, EPO, JPO, DERWENT) prime, height, elevation, tube, air, purge, suction, vacuum	5/26/2006	LRD
inventor name search	5/26/2006	LRD
STIC search submitted	5/26/2006	LRD
considered STIC search	12/12/2006	LRD
updated prior searches, additional EAST search	12/12/2006	LRD